Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD 09/581912 Effective December 29, 1999 CLAIMS AS FILED - PART I OTHER THAN SMALL ENTITY (Column 1) (Column 2) TYPE [OR **SMALL ENTITY FOR** NUMBER FILED **NUMBER EXTRA** RATE FEE RATE **BASIC FEE** 100 OR **TOTAL CLAIMS** minus 20= X\$ 9= X\$18= INDEPENDENT CLAIMS minus 3 = 76Y OR X39= X78= MULTIPLE DEPENDENT CLAIM PRESENT +130= +260= * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OR TOTAL CLAIMS AS AMENDED - PART II OTHER THAN **SMALL ENTITY** (Column 1) SMALL ENTITY OR (Column 2) (Column 3) **CLAIMS** HIGHEST ADDI-ADDI-REMAINING NUMBER **PRESENT AMENDMENT** RATE TIONAL **RATE** TIONAL **AFTER PREVIOUSLY EXTRA** AMENDMENT PAID FOR FEE FEE Total Minus X\$ 9= X\$18= OR Independent Minus X39 =X78= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +130= +260= OR TOTAL TOTAL OR ADDIT, FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER **PRESENT AMENDMENT AFTER PREVIOUSLY** RATE TIONAL RATE TIONAL **EXTRA** AMENDMENT. PAID FOR **FEE** FEE Total Minus X\$ 9= X\$18=OR Independent Minus X39 =X78= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM BEST AVAILABLE COPY +130= +260= OR TOTAL TOTAL ADDIT. FEE ADDIT, FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST REMAINING ADDI-NUMBER PRESENT ADDI-**AMENDMENT AFTER PREVIOUSLY RATE EXTRA** TIONAL RATE TIONAL **AMENDMENT** PAID FOR FEE FEE Total Minus X\$ 9= X\$18=OR Independent Minus X39= X78= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +130= +260= OR * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL TOTAL ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ADDIT. FEE ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." ADDIT, FEE

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.